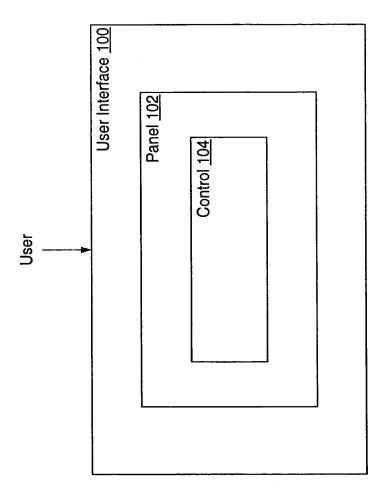
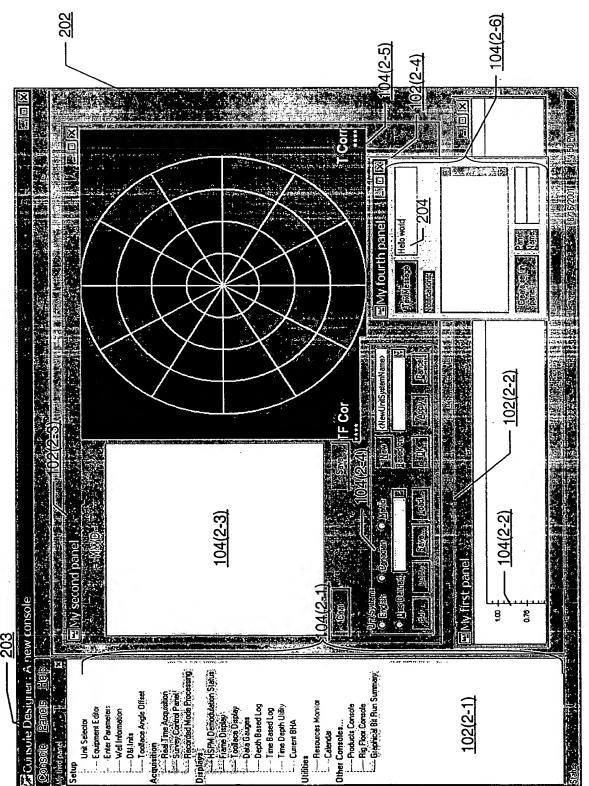
At First : Title:

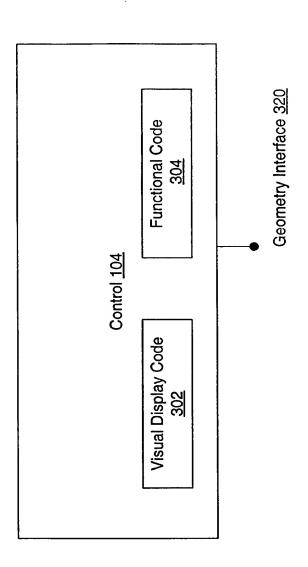
Docket No.: M-11959 US
Ventor: Cedric K. R. H Bouleau
Dynamically Modifiable User Interface



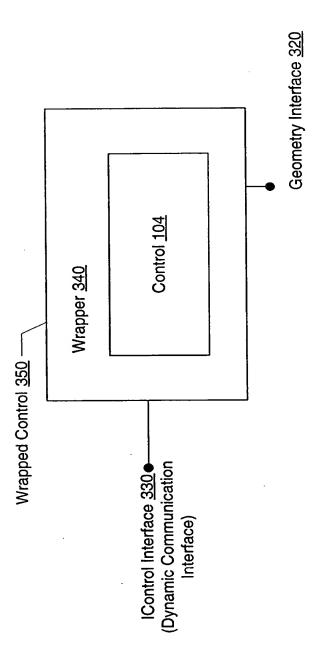
Docket No.: M-11959 US
entor: Cedric K. R. H Bouleau
Dynamically Modifiable User Interface



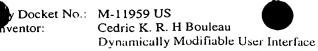
Att Docket No.: M-11959 US
First inventor: Cedric K. R. H Bouleau
Title: Dynamically Modifiable User Interface

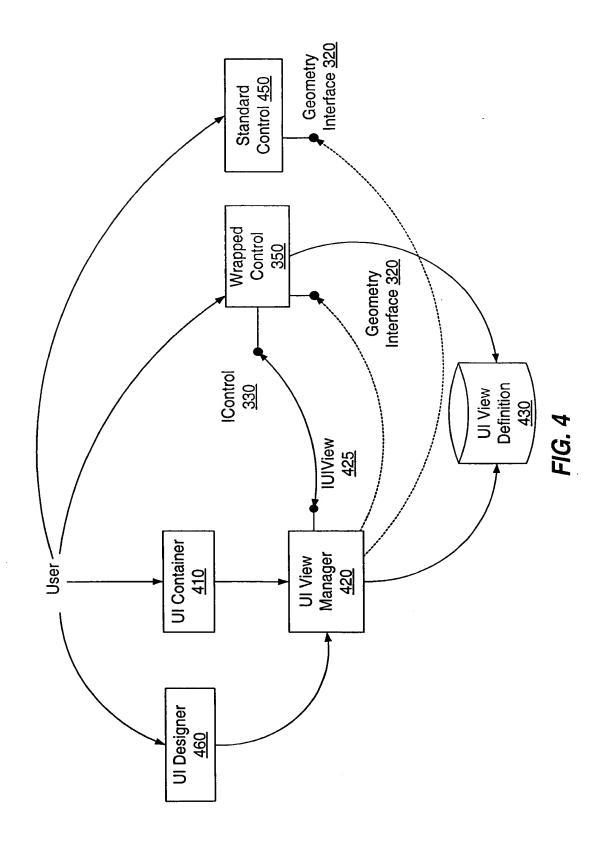


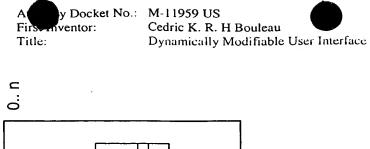
Att Docket No.: M-11959 US
First inventor: Cedric K. R. H Bouleau
Dynamically Modifiable User Interface

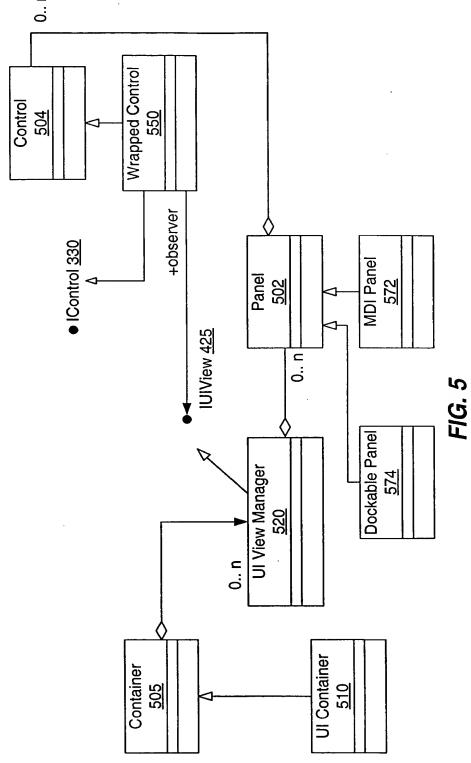


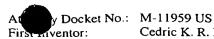
At First I











Title:

Cedric K. R. H Bouleau

Dynamically Modifiable User Interface

- <View Name="A new console" Creator="Austin APC" Editable="1" ContainerLeft="3900" ContainerTop="615" ContainerWidth="16155" ContainerHeight="11745"> 604 - <Panel Name="Messages" Properties="550" MdiTop="300" Visible="0" DockingState="0" MdiLeft="30" MdiWidth="1410" MdiHeight="10620" MdiState="0" DockingSite="3" DockingStrip="1" DockingPosition="3" DockingWidth="1500" DockingHeight="10950" 610 DockingTitleStyle="2" FloatingTop="0" FloatingLeft="0" FloatingWidth="8070" FloatingHeight="6945"> <Control Name="Messages" ProgID="SlbMessageCtrl.MessageCtrl" Top="0" Left="0" /> </Panel> - <Panel Name="My first panel" Properties="9" Visible="1" DockingState="0" MdiTop="8355" MdiLeft="135" MdiWidth="12690" MdiHeight="1950" MdiState="0" DockingSite="3" DockingStrip="1" DockingPosition="1" DockingWidth="1500" DockingHeight="3000" DockingTitleStyle="2" FloatingTop="750" FloatingLeft="750" FloatingWidth="11850" FloatingHeight="9240"> - < Control Name="Time depth utility" ProgID="TimeDepthUtility.SIbTimeDepthUtility" Top="0" Left="0"> <Properties /> ___ </Control> </Panel> - <Panel Name="My third panel" Properties="103" Visible="1" DockingState="0" MdiTop="300" MdiLeft="30" MdiWidth="2925" MdiHeight="10350" MdiState="0" DockingSite="3" DockingStrip="1" DockingPosition="1" DockingWidth="3015" <u>630</u> DockingHeight="10680" DockingTitleStyle="1" FloatingTop="1500" FloatingLeft="1500" FloatingWidth="11850" FloatingHeight="9240"> - <Control Name="DDDirect Tasks List" ProgID="SlbDDDTasks.SlbDDDTasksCtrl" Top="0" Left="0"> <Properties />---- 633 <u>632</u> </Control> ----602 </Panel>-- <Panel Name="My second panel" Properties="9" Visible="1" DockingState="0"</p> MdiTop="240" MdiLeft="225" MdiWidth="12015" MdiHeight="7845" MdiState="0" DockingSite="3" DockingStrip="1" DockingPosition="1" DockingWidth="1500" <u>640</u> DockingHeight="3000" DockingTitleStyle="2" FloatingTop="3375" FloatingLeft="3375" FloatingWidth="8835" FloatingHeight="9240"> - <Control Name="MWD Frame Display" ProgID="SlbFrameDisplay.MWDFrameDisplay" Top="0" Left="0"> <Pre>Properties /> —— 643 642 </Control> -- <Control Name="Unit Selector" ProgID="UnitSystemSelector.UnitSystemSelectCtl" Top="5760" Left="30"> <u>644</u> <Pre><Pre>roperties />---- 645 </Control> - <Control Name="Toolface" ProgID="Toolface.ToolfaceUserControl" Top="-8" Left="4612"> <Pre><Pre>roperties /> ____ 647 646 </Control> </Panel> - <Panel Name="My fourth panel" Properties="41" Visible="1" DockingState="0"</p> MdiTop="6615" MdiLeft="7665" MdiWidth="3780" MdiHeight="3735" MdiState="0" DockingSite="3" DockingStrip="1" DockingPosition="1" DockingWidth="1500" DockingHeight="3000" DockingTitleStyle="2" FloatingTop="3375" FloatingLeft="3375" FloatingWidth="9585" FloatingHeight="7245"> - <Control Name="ISIbControl Tester" ProgID="ISIbControlTester.SIbISIbControlTester" Top="0" Left="0"> <Properties Message="Hello world" /> —— 653 </Control> -</Panel>

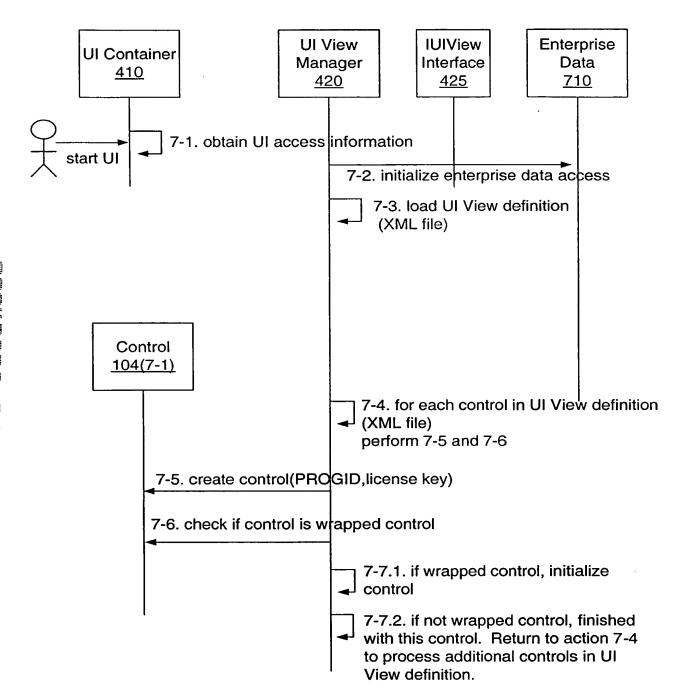
FIG. 6

430 <

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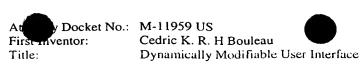
Cedric K. R. H Bouleau

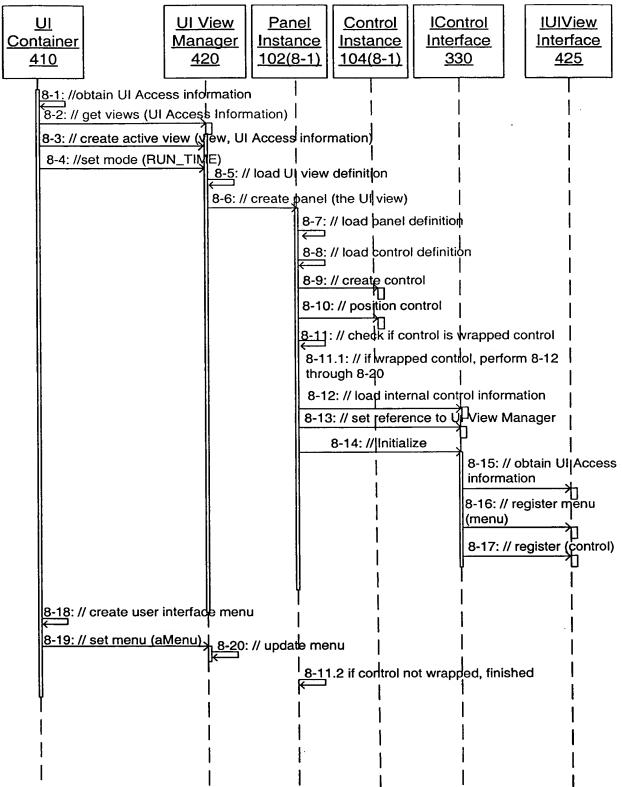
Dynamically Modifiable User Interface



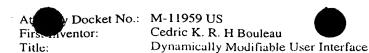
Initializing the Dynamic User Interface FIG. 7

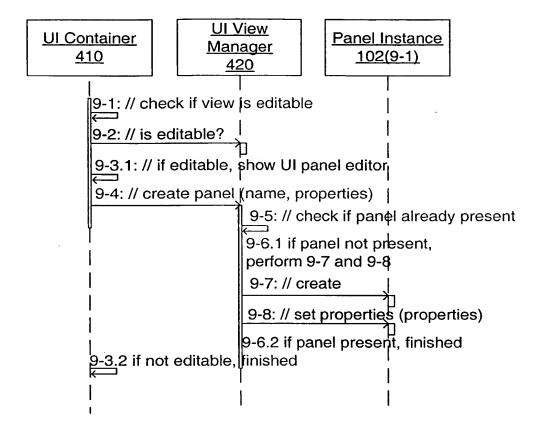
TOSTICES CARLOS



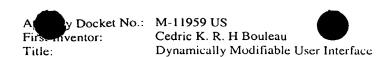


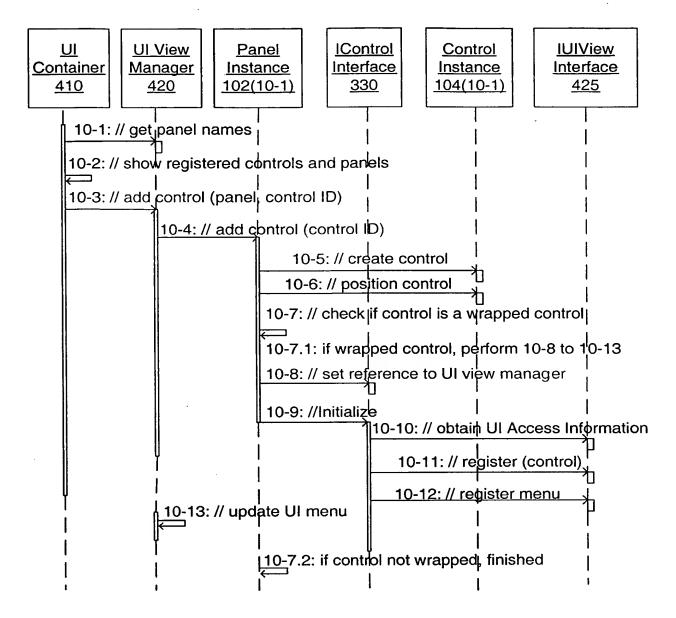
Starting a Container for the Dynamic User Interface FIG. 8





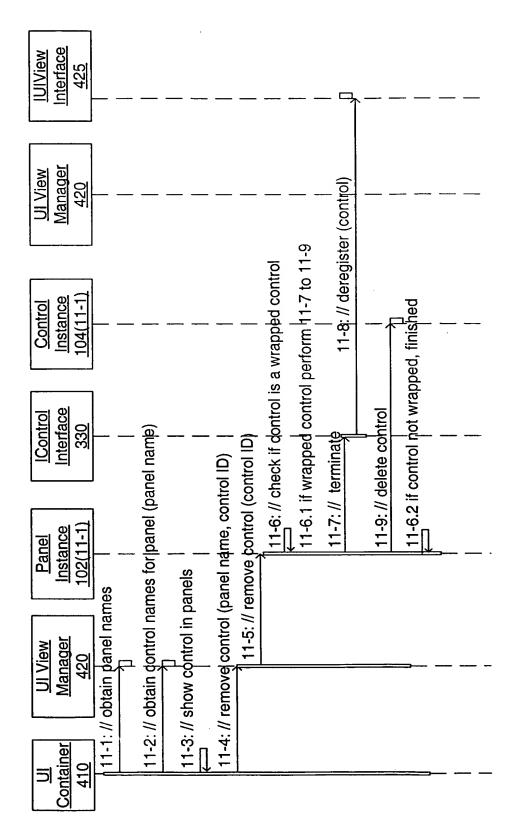
Adding a Panel FIG. 9





Adding a Control to an Existing Panel FIG. 10

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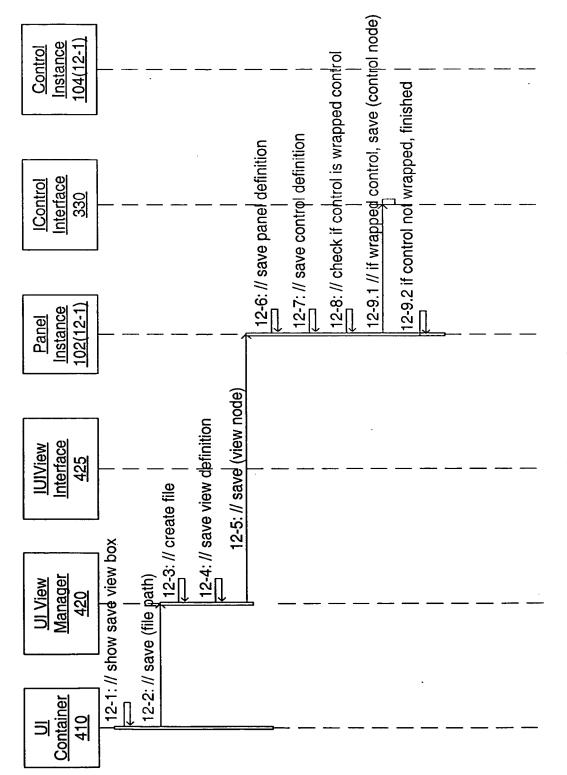


Removing a Control from a Panel FIG. 11

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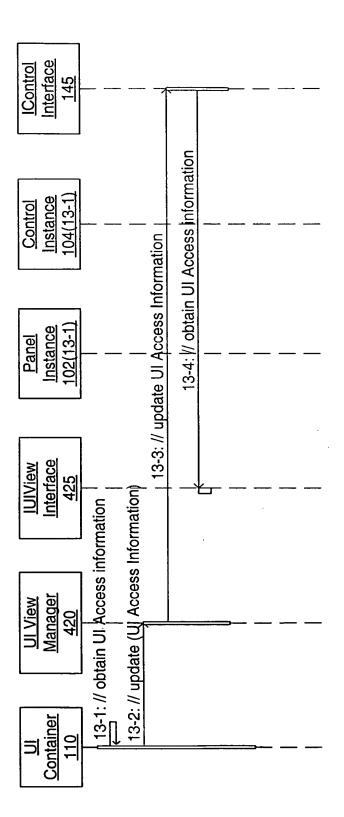
Dynamically Modifiable User Interface



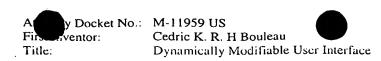
Saving a View FIG. 12

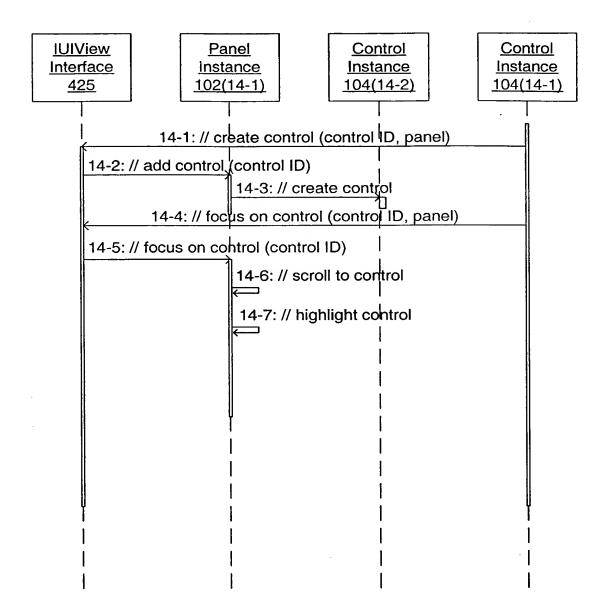
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Notification of Controls FIG. 13

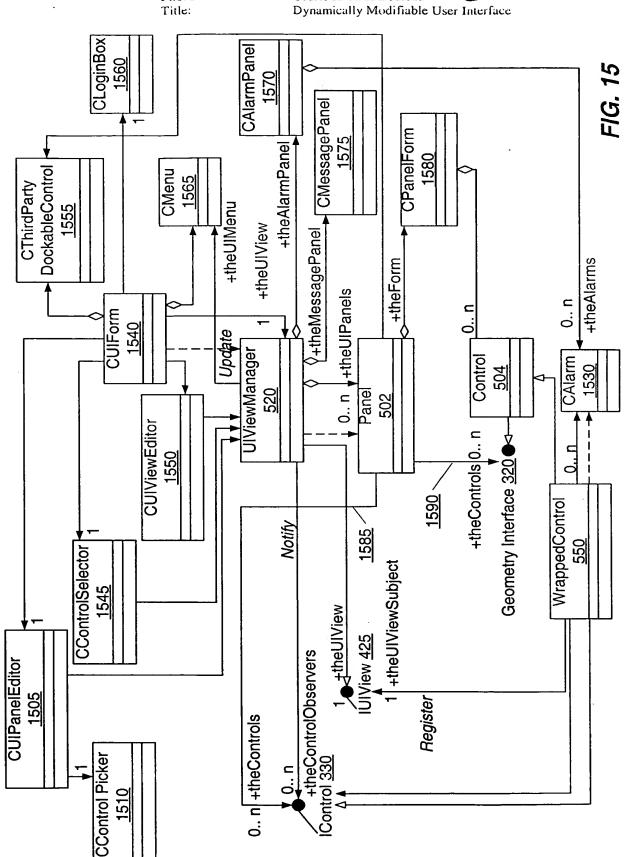




One Control Creating Another Control FIG. 14

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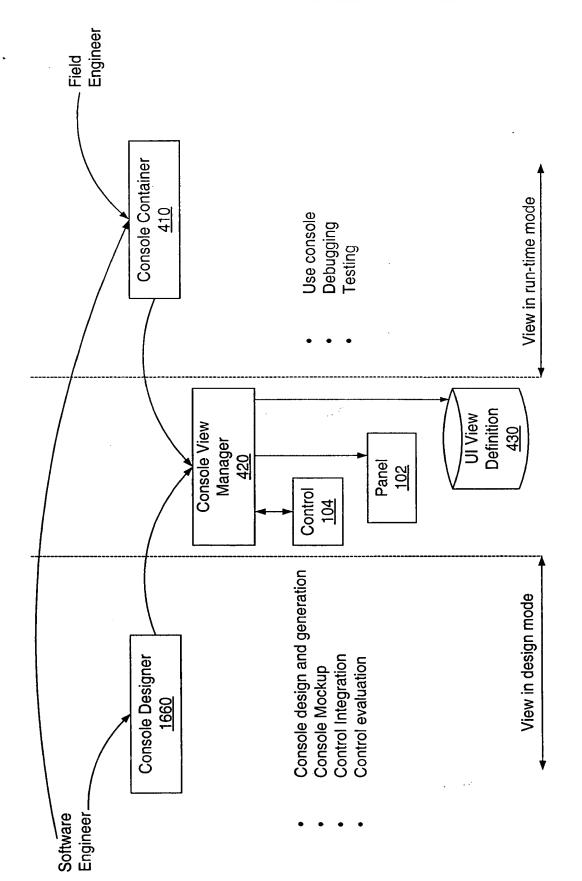


FIG. 16

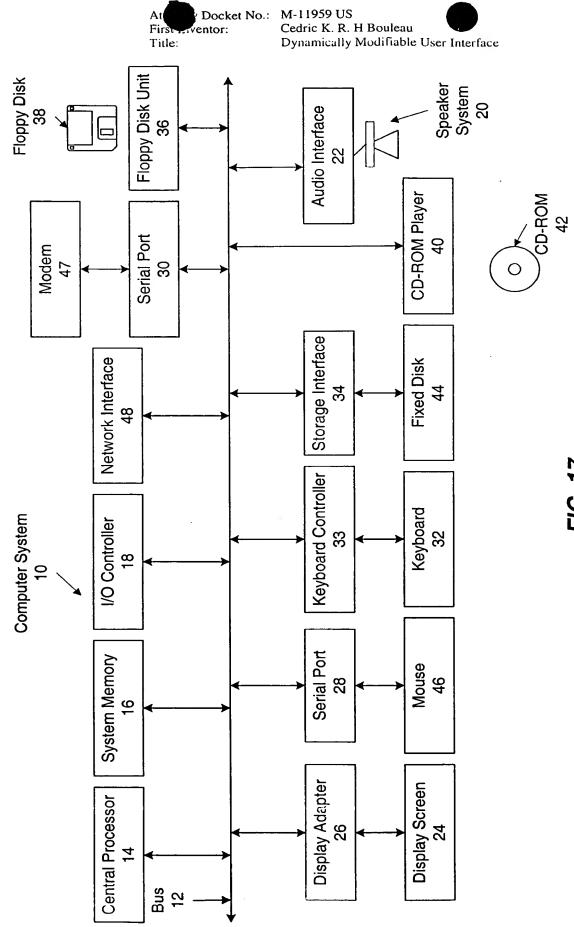


FIG. 17